

Under the Aquatic Resource Alteration

## General Permit for Construction and Removal of Minor Road Crossings

Tennessee Department of Environment and Conservation
Division of Water Resources
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville TN 37243

## ARAP - NR1504.177

Under authority of the Tennessee Water Quality Control Act of 1977 (TWQCA, T.C.A. 69-3-101 et seq.) the Division of Water Resources has determined the activity described below would not violate applicable water quality standards.

This activity is governed by the *General Permit* for *Construction and Removal of Minor Road Crossings* issued pursuant to the TWQCA. The work must be accomplished in conformance with accepted plans, specifications, data and other information submitted in support of application NR1504.177 and the terms and conditions set forth in the above referenced general permit.

PERMITTEE: Old Hillsboro Building Company, LLC

**AUTHORIZED WORK:** 8 road crossings across Polk Creek

**LOCATION**: 1994 Carters Creek Pike, Williamson County

Latitude: 35.893644 Longitude: 86.921514 Crossing #1 Crossing #2 Latitude: 35.892744 Longitude: 86.922419 Latitude: 35.888728 Longitude: 86.923917 Crossing #3 Longitude: 86.924614 Crossing #4 Latitude: 35.888706 Longitude: 86.92375 Crossing #5 Latitude: 35.891900 Crossing #6 Latitude: 35.889847 Longitude: 86.926592 Latitude: 35.891322 Longitude: 86.924544 Crossing #7 Longitude: 86.926389 Latitude: 35.888936 Crossing #8

WATERBODY NAME: Polk Creek

EFFECTIVE DATE: 06-DEC-16 EXPIRATION DATE: 06-APR-20

This does not preclude requirements of other federal, state or local laws. In particular, work shall not commence until the applicant has received the federal §404 permit from the U. S. Army Corps of Engineers, a §26a permit from the Tennessee Valley Authority or authorization under a Tennessee NPDES Storm Water Construction Permit where necessary. This permit may also serve as a federal §401 water quality certification (pursuant to 33 U.S.C. §1341) since the planned activity was reviewed and the division has reasonable assurance that the activity will be conducted in a manner that will not violate applicable water quality standards (T.C.A. § 69-3-101 et seq. or of § § 301, 302, 303, 306 or 307 of *The Clean Water Act*).

The state of Tennessee may modify, suspend or revoke this authorization should the state determine that the activity results in more than an insignificant degradation of applicable water quality standards or violation of the TWQCA. Failure to comply with permit terms may result in penalties in accordance with T.C.A. §69-3-115.



## STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION NASHVILLE ENVIRONMENTAL FIELD OFFICE DIVISION OF WATER RESOURCES 711 R.S. GASS BOULEVARD NASHVILLE, TN 37216

December 6, 2016

Mr. Tony Grow, P.G. GES e-copy: macduff1@charter.net 1406 Wilson Avenue Tullahoma, TN 37388

Subject: General Permit for Construction and Removal of Minor Road Crossings

Aquatic Resource Alteration Permit (ARAP) NR1504.177

Southall Farm / Rural Retreat (Across 2 Creeks, LLC)

Old Hillsboro Building Company, LLC Franklin, Williamson County, Tennessee

Dear Mr. Grow:

We have reviewed your application for the proposed Road Crossings. Pursuant to the *Tennessee Water Quality Control Act of 1977* (T.C.A. § 69-3-101 et seq.) and supporting regulations the Division of Water Resources is required to determine whether the activity described in the attached notice of coverage will violate applicable water quality standards. This permit may also serve as a federal §401 water quality certification (pursuant to 40 C.F.R. §121.2).

This activity is governed by the *General Permit for Construction and Removal of Minor Road Crossings*. The work must be accomplished in conformance with accepted plans and information submitted in support of application NR1504.177 and the limitations and conditions set forth in the *General Permit for Construction and Removal of Minor Road Crossings* (enclosed). It is the responsibility of the permittee to ensure that all contractors involved with this project have read and understand the permit conditions before the project begins.

Please note that excavation and fill activities associated with the road crossing must be separated from flowing waters. This may be accomplished through the utilization of cofferdams (non-erodible materials), berms or temporary channels. The bottom of the culverts shall be constructed below the stream bed elevation to allow natural substrate to reestablish. Channel widening is expressly prohibited under the terms of the general permit. All box culverts with more than one barrel shall be constructed in a manner which will concentrate baseflow into one barrel. All disturbed areas must be revegetated or otherwise stabilized upon completion of construction.

## **Annual Maintenance and Coverage Termination**

Permittees will be assessed an annual maintenance fee of \$350 for coverages that exceed one year. Please note that this maintenance fee does not grant the right to extend coverage past the expiration date of the General Permit itself.

Permittees may terminate coverage prior to the expiration date by submitting a completed notice of termination form (NOT), which is available on the division's webpage at <a href="http://tdec.tn.gov/etdec/DownloadFile.aspx?row\_id=CN-1450">http://tdec.tn.gov/etdec/DownloadFile.aspx?row\_id=CN-1450</a>. A complete NOT should include photodocumentation of the finished project area. The division will notify the permittee that either the NOT was received and accepted, or that the permit coverage is not eligible for termination (due to existing deficiencies) and has not been terminated.

We appreciate your attention to the terms and conditions of this general permit for aquatic resource alteration. If you have any questions, please contact Mr. Brandon Yates at (615) 687-7101 or by e-mail at Brandon. Yates@tn.gov.

Sincerely,

April Grippo

**Environmental Program Manager** 

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Encl: NOC and copy of general permit

CC: Nashville EFO Permit File